



# Cal OES

## Daily Weather Threat Briefing

Regional Operations Center

Western Region

Friday, May 6

9:00 AM PST



**Day 1 (Friday):** Continued warmer than normal, with minor heat impacts possible across Inland and Southern Regions today. Gusty winds of 35-55 mph are expected across the mountains of Inland and Southern Regions.



# Weather Risk Outlook

Regional Operations Center  
Western Region  
Friday, May 6

	Fri, May 6	Sat, May 7	Sun, May 8	Mon, May 9	Tue, May 10	Wed, May 11	Thu, May 12
<b>Fire Weather</b> Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern				
<b>Thunderstorms</b> Wind / Hail / Tornadoes			Inland	Inland			
<b>Heat</b>	Inland/ Southern	Inland/ Southern	Southern	Inland		Inland	
<b>Cold</b>							
<b>River Flooding</b>							
<b>Wind</b>	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern			
<b>Heavy Rain</b> Flash Flooding / Debris Flow							
<b>Snow</b>			Inland/ Coastal	Inland			
<b>Coastal Flooding</b>							
<b>Risk Levels</b>	Little to None		Minor		Major		Extreme



# Weather Key Points

Regional Operations Center

Western Region

Friday, May 6

- Strong and gusty southwest winds Friday, with gusts of 40 to locally 55+ mph. Additional gusty conditions are also expected on Saturday and Sunday.
  - Stronger winds expected, and potential for areas of blowing dust, over the northern Mojave Desert and southern California mountains Friday through Monday
- Warm temperatures still expected through Saturday over the interior, with readings in the 90s across the Central Valley and warming into the lower triple digits for the southern deserts
  - Minor to locally moderate heat risk impacts are expected most afternoons
- Some minor travel impacts possible this weekend over the far northern mountain passes, with periods of rain and mountain snow possible across northern California through early next week
  - Snow levels will be gradually lowering into the weekend, ending up around 2,500 feet for far northern California by Sunday with accumulations up to 6 inches across the northern coastal mountains
  - Isolated thunderstorms with locally heavier precipitation are possible Sunday and Monday
  - Otherwise, dry conditions are expected across central and southern California
- Much cooler temperatures will return Sunday and into early next week for the majority of the state



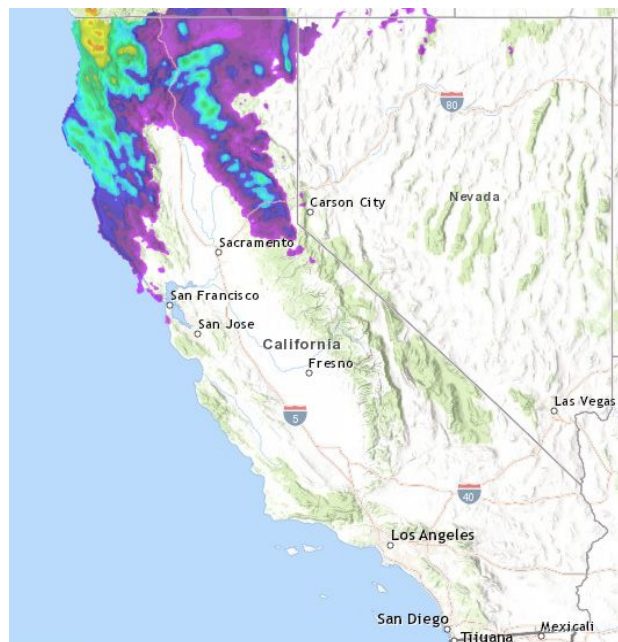


# Precipitation Forecast

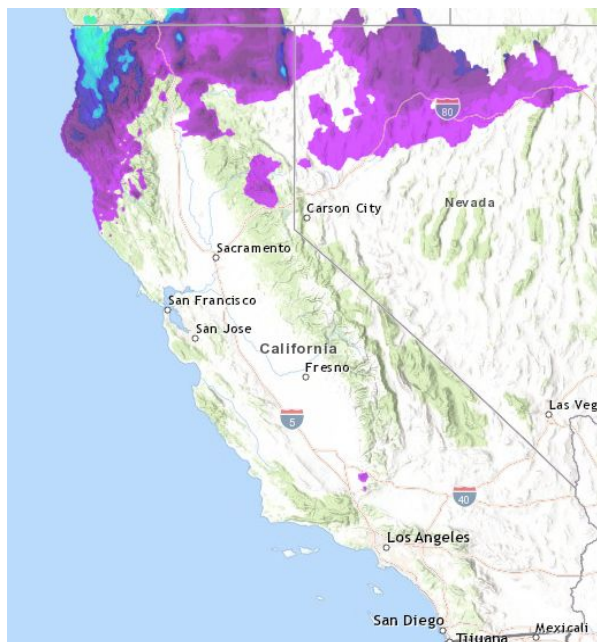
Regional Operations Center

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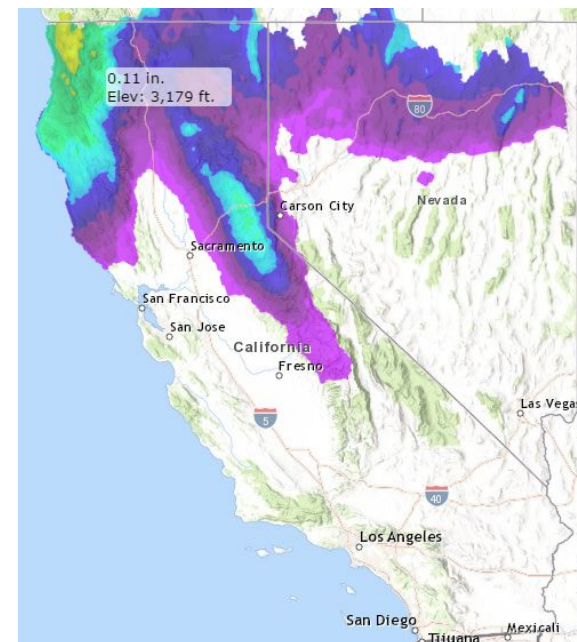
Friday, May 6



**Friday**



**Saturday**

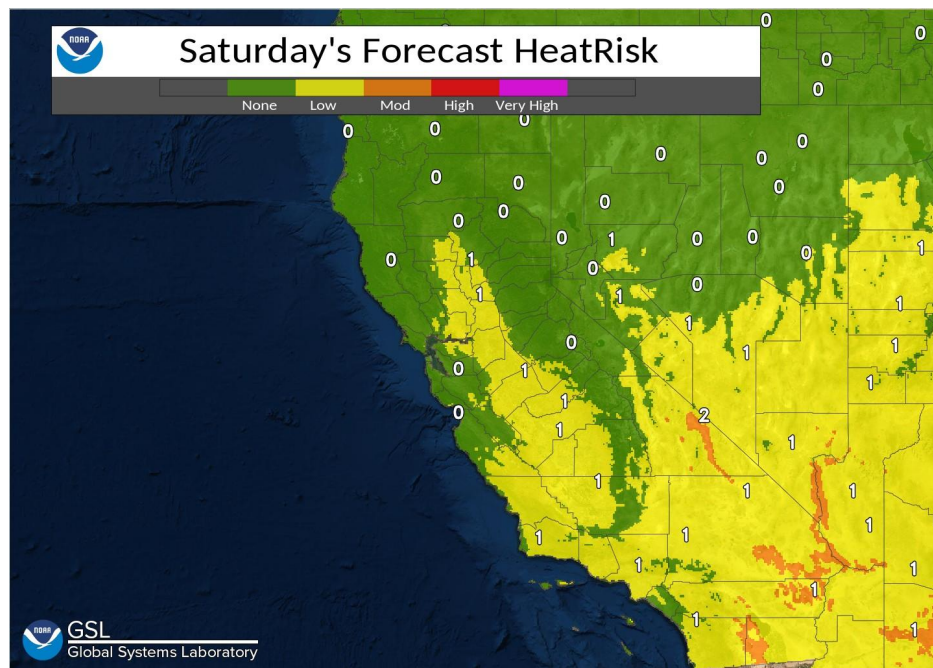
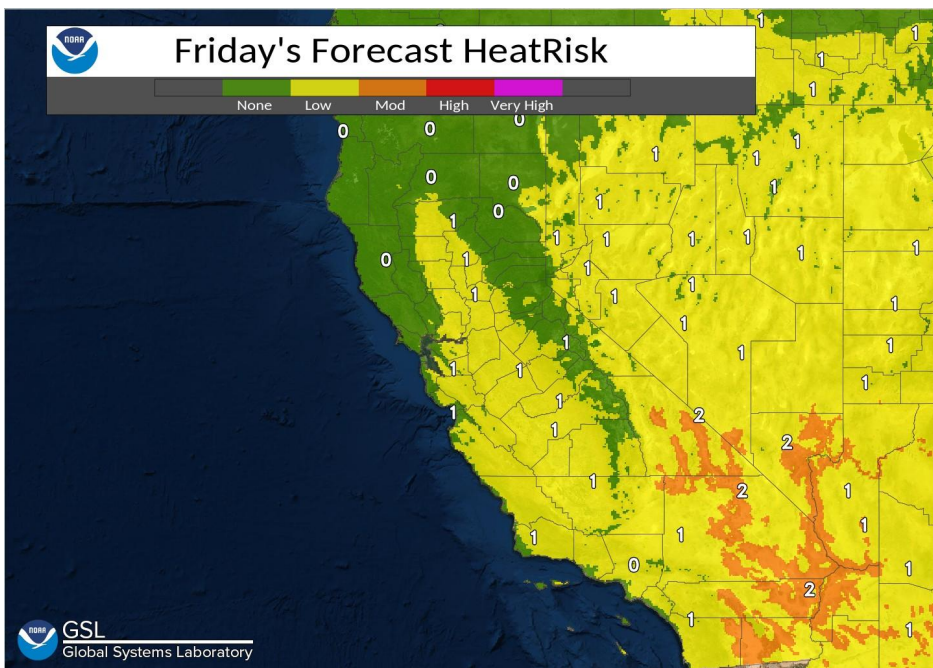


**Sunday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**

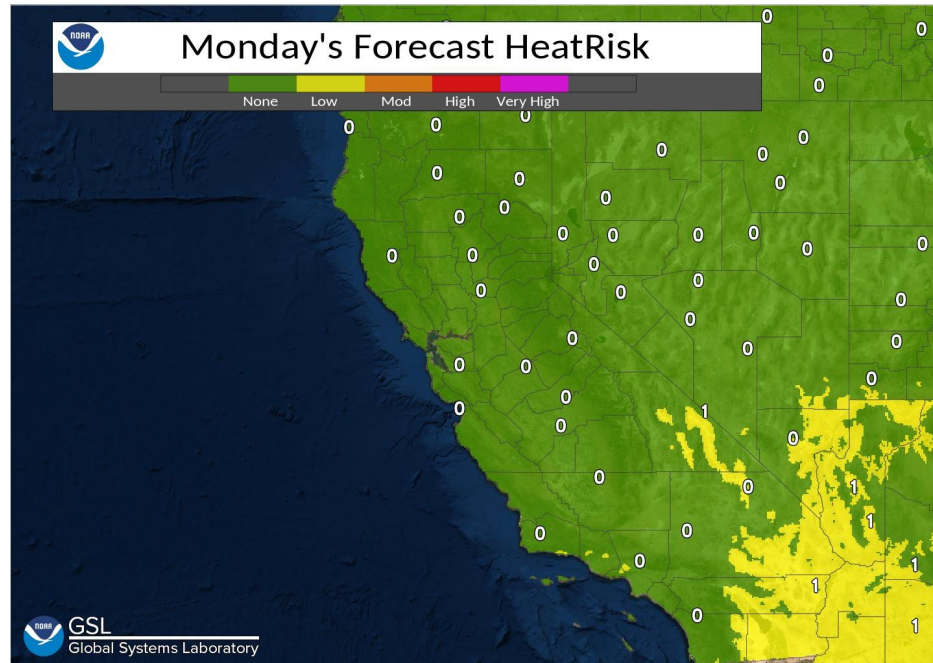
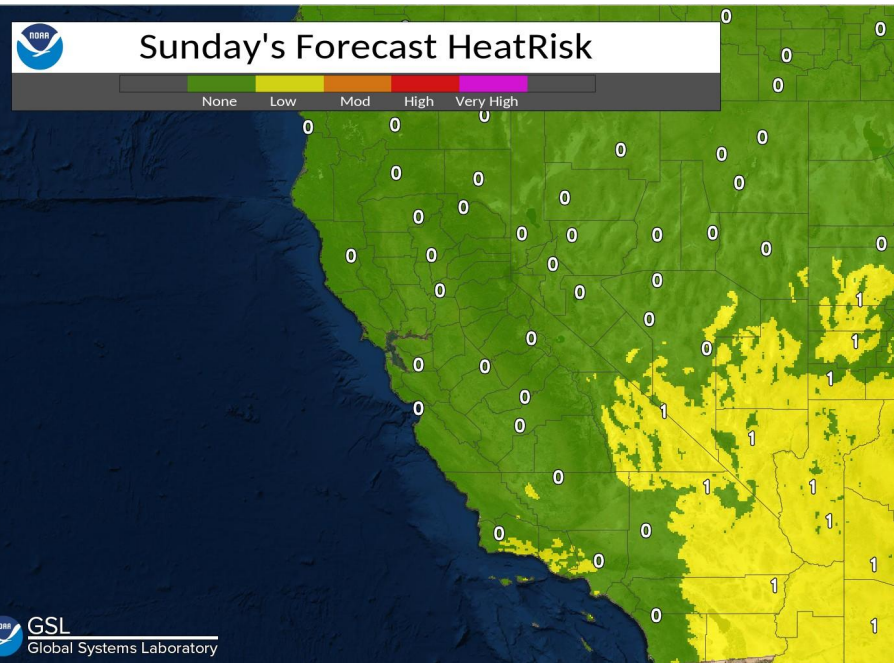




Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight





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# Weather Outlook (6-14 Days)

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Western Region

Friday, May 6

## **6-10 Day Outlook (May 11 - May 15)**

### **Temperatures**

- Below normal temperatures favored statewide.

### **Precipitation**

- Near normal precipitation is favored for much of the state, with only a slight leaning of the odds toward below normal for southern Inland Region, and slight leaning of the odds toward above normal in far northeast CA.

## **8-14 Day Outlook (May 13 – May 19)**

### **Temperatures**

- Near normal temperatures are favored statewide.

### **Precipitation**

- Below normal precipitation is favored for much of the state, with near normal precipitation favored for far southern California, and northern portions of Coastal Region.



# Risk Assessment Matrix

Regional Operations Center

Western Region

Friday, May 6

## Impact Level Definition

- Impactful weather is not expected.**
- Potential threat to lives and property if no/incorrect actions are taken.**
  - Localized impacts on commerce possible.
  - Includes events that occur frequently.
- Potential threat to lives and property if no/incorrect actions are taken.**
  - Impacts on commerce possible.
  - Includes events that occur a few times per year.
- Actions likely needed to save lives and/or property.**
  - Significant impacts to commerce possible.
  - Includes events that occur infrequently.
- Actions required to save lives and/or property.**
  - Significant and extended impacts to commerce.
  - Includes exceptionally rare events.

